

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1379	heck.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:16
S2	1	"5127043".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:16
S3	1	"5297183".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:21
S4	1	"5297194".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:27
S5	1	"5365574".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:21
S6	1	"5897616".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:27
S7	1	"5913192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:21
S8	1	"5913196".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:50
S9	1	"6081782".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:21
S10	1	"6161090".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:25
S11	1	"6356868".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:22

## EAST Search History

S12	1	"6456698".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:24
S13	1	"6539352".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 13:50
S14	0	704/246.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:06
S15	595	704/246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 15:56
S16	17	S15 and recognition near2 score\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 15:57
S17	0	704/251.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:06
S18	740	704/251.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:35
S19	15788	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:08
S20	7368	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2) near3 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:09
S21	4080	"704"/\$.ccls. and (speker\$2 or voice\$2) near3 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:10
S22	2778	S20 and S21	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:09
S23	7105	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2) near2 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:09

## EAST Search History

S24	3804	"704"/\$.ccls. and (speker\$2 or voice\$2) near2 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:10
S25	2455	S23 and S24	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:10
S26	5783	"704"/.ccls. and speech adj recognition	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:11
S27	194	"704"/.ccls. and speech adj recognition same (speaker or voice) adj (reconition or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:32
S28	5	"704"/.ccls. and speech adj recognition same (speaker or voice) adj (reconition or verification) and (plurality or multiple) near3 (hypotheses or candidate\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:13
S29	0	("2005/0222846").URPN.	USPAT	ADJ	ON	2005/11/21 16:32
S30	173	704/273.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:36
S31	92	704/273.ccls. and (voice or speaker) adj (recognition or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:38
S32	83	704/273.ccls. and speech adj recognition	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:39
S33	62	S31 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/21 16:39
S34	1	"5774525".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2005/11/22 09:39
S35	1	"6539352".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/29 18:32

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S36	1	"5774525".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/29 18:32
S37	1397	heck.in.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S38	1	"5127043".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S39	1	"5297183".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S40	1	"5365574".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S41	1	"5913192".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S42	1	"6081782".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S43	1	"6356868".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S44	1	"6456698".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S45	1	"6161090".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S46	1	"5297194".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S47	1	"5897616".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10

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S48	1	"5913196".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S49	1	"6539352".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S50	0	704/246.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S51	611	704/246.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S52	19	S51 and recognition near2 score\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S53	0	704/251.pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S54	775	704/251.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S55	16504	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S56	7721	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2) near3 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S57	4251	"704"/\$.ccls. and (speker\$2 or voice\$2) near3 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S58	2910	S56 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S59	7442	"704"/\$.ccls. and (speech or word\$2 or keyword\$2 or key-word\$2) near2 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10

## EAST Search History

S60	3953	"704"/\$.ccls. and (speker\$2 or voice\$2) near2 recogni\$5	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S61	2562	S59 and S60	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S62	6082	"704"/.ccls. and speech adj recognition	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S63	6	"704"/.ccls. and speech adj recognition same (speaker or voice) adj (reconition or verification) and (plurality or multiple) near3 (hypotheses or candidate\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S64	202	"704"/.ccls. and speech adj recognition same (speaker or voice) adj (reconition or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S65	0	("2005/0222846").URPN.	USPAT	ADJ	ON	2006/03/30 09:10
S66	184	704/273.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S67	98	704/273.ccls. and (voice or speaker) adj (recognition or verification)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S68	89	704/273.ccls. and speech adj recognition	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S69	67	S67 and S68	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S70	1	"5774525".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S71	1	"6539352".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10

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S72	1	"5774525".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 09:10
S73	1396	"704"/\$.ccls. and speech and voice and score	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 14:13
S74	184	704/273.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 14:13
S75	87	704/273.ccls. and (Speake or voice) near3 (recogni\$5 or verif\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 14:15
S76	98	704/273.ccls. and speech near3 (recogni\$5 or verif\$5)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 14:15
S77	64	S75 and S76	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 14:15
S78	19	S77 and score\$2	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2006/03/30 14:15